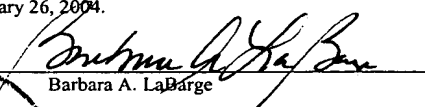


Certificate Under 37 CFR 1.8(a)

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February 26, 2004.


Barbara A. LaBarge



PATENT
Case No.: 9683/91

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)
Takeshi Natsuno) Examiner: Edwyn Labaze
For: Mobile Communication Terminal And)
Timecard Information Reading Drive) Art Unit: 2876
Serial No.: 09/890,910)
Filed: August 2, 2001)

INFORMATION DISCLOSURE STATEMENT

MAIL STOP RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to the duty of candor and good faith required of each individual associated with the filing and prosecution of a U.S. patent application, Applicant hereby disclose the references listed on the attached PTO Form SB/08. **Every reference was either previously cited by the Examiner or previously provided by the Applicant in an Information Disclosure Statement in this case.** Thus, no copies of these references are enclosed with this statement. Applicant requests that these references be considered and made of record in this application.

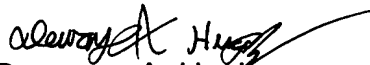
In accordance with 37 C.F.R. §1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that the references disclosed are, or are considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

Serial No. 09/890,910

Filed: August 2, 2001

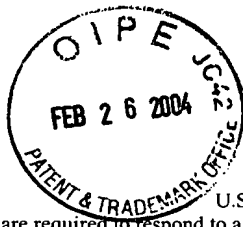
The Commissioner is hereby authorized to charge any deficiencies or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of the fee transmittal is attached.

Respectfully submitted,


Dewayne A. Hughes
Attorney Reg. No. 46,783

DAH/bal
Attachments: PTO SB-08A

BRINKS HOFER GILSON & LIONE
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Indianapolis, Indiana 46204
Telephone: 317-636-0886
Facsimile: 317-634-6701



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PTO/SB/08A (08-00)

Approved for use through 10/31/2002, OMB 0651-0031

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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	09/890,910
				Filing Date	August 2, 2001
				First Named Inventor	Takeshi Natsuno
				Group Art Unit	2876
				Examiner Name	Edwyn Labaze
Sheet	1	of	2	Attorney Docket Number	9683/91

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	1	4,857,716		Gombrich et al.	08/1989	
	2	5,497,411		Pellerin	03/05/1996	
	3	5,541,985		Ishii et al.	07/1996	
	4	5,583,918		Nakagawa	12/10/1996	
	5	5,809,432		Yamashita	9/1998	
	6	5,580,440		Hannon et al.	12/1998	
	7	5,943,624		Fox et al.	08/24/1999	
	8	6,012,634		Brogan et al.	01/11/2000	
	9	6,029,887		Furuhashi et al.	02/29/2000	
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	14	6,164,989		Glad et al.	12/2000	
	15	6,170,745		Schilling	01/2001	
	16	6,250,557		Forslund et al.	06/2001	
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	20	6,425,522		Matsumoto et al.	07/2002	
	21	6,454,164		Wakabayashi et al	9/2002	

FOREIGN PATENT DOCUMENTS

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		Office ³	Number ⁴	Kind Code ⁵ (if known)				
	22	WO	99/09502			02/25/1999		
	23	WO	96/02890			02/01/1996		
	24	EP	0 095 968			10/20/1999		
	25	EP	0820 178			01/21/1998		
	26	JP	H11-18158			01/22/1999		
	27	JP	3051748			06/17/1998		

EXAMINER SIGNATURE		DATE CONSIDERED	
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FEB 26 2004

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STATEMENT BY APPLICANT**

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Sheet	2	of	2	Application Number	09/890,910
				Filing Date	August 2, 2001
				First Named Inventor	Takeshi Natsuno
				Group Art Unit	2876
				Examiner Name	Edwyn Labaze
				Attorney Docket Number	9683/91

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		Office ³	Number ⁴	Kind Code ⁵ (if known)				
	28	JP	10-143570		Miyake	05/29/1998		
	29	EP	0843290A2		Miyake	05/20/1998		
	30	JP	10-232897		Masuda et al.	02/18/1997		X
	31	JP	H9-261359			10/03/1997		
	32	JP	H8-279025			10/22/1996		
	33	JP	H8-153248			06/11/1996		
	34	JP	H8-16740			01/19/1996		
	35	JP	H6-121075			04/28/1994		

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTES), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	36	Nikkei Digital Money Systems, No. 54, Nikkei Business Publications, Inc., November 15, 1999, p. 5 and its partial translation	X

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